UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. AIC-008US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

					filing under 3	5 U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent a	oplication for an
_			ntitle HM1		EGRATED CI	AIM	IS SYSTEM ANI	D OPERATING	G METHOD THEREFOR	
and	inv	ente	ed by	<i>'</i> :		·				
	And	rew	L. D	iRienzo						
If a	if a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:									
X	C	onti	inua	tion 🗆			Continuation-	in-part (CIP)	of prior application No.: _	09/745,489
X	nich Co nich	onti	nua	tion 🗆	l Divisional		Continuation-	in-part (CIP)	of prior application No.: _	09/587,284
1X			nua	tion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.: _	09/232,805
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	0103	cu c	ai C.				Application	n Elements		
	4	5 4)		<i>6</i>						
	1.	X		ig ree as	caiculated an	a tra	nsmitted as desc	cribed below		
	2.	X	Spe	cification	n having		61	pages and in	cluding the following:	
		a.	X	Descrip	tive Title of th	e Inv	ention			
		b.	×	Cross F	References to I	Relat	ed Applications	(if applicable)		
		C.		Statem	ent Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)	
		d.		Referer	nce to Microfic	he A	ppendix <i>(if appli</i>	cable)		
		e.	X	Backgro	ound of the Inv	entic/	on			
		f.	X	Brief St	ummary of the	Inve	ntion			
		g.	X	Brief De	escription of th	e Dr	awings <i>(if drawir</i>	ngs filed)		
		h.	X	Detailed	d Description					
		i.	X	Claim(s) as Classified	l Belo	DW .			
		j.	×	Abstrac	t of the Disclo	sure				

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Total Pages in this Submission 82

Application Elements (Continued)

3.	. 🗶	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.								
4.	. X	Oath or Declaration							
*	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
5 6.		Computer Program in Microfiche							
3 6. 7.		Genetic Sequence Submission (if applicable, all must be included)							
tel lat									
	b.	☐ Computer Readable Copy							
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
8.		Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.	X	Preliminary Amendment							
13.	X	Acknowledgment postcard							
14.		Certificate of Mailing							
		☐ First Class ☐ Express Mail (Specify Label No.):							

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Total Pages in this Submission 82

Accompanying Application Parts (Continued)

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Small Entity Statement(s) - Specify Number of Statements Submitted: 1 (copy from prior appln.)
17.		Additional Enclosures (please identify below):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation	and Transmittal
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CLAIMS AS EU ED

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Letal Claims	3	- 20 =	0	x	\$9.00	\$0.00
ndep. Claims	1	- 3 =	0	×	\$40.00	\$0.00
Aultiple Dependent Claims (check if applicable)						
					BASIC FEE	\$355.00
OTHER FEE (specify purpose)						
					TOTAL FILING FEE	\$355.00
						

☐ A check in the amount of

to cover the filing fee is enclosed.

▼ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

16-2372

\$355.00

Charge the amount of

as filing fee.

■ Credit any overpayment.

■ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: 09/25/2001

Raymond H. J. Powell, Jr. Registration No. 34,231

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